**Well Record**

**Company:** The Mfrs. L.t. and Ht. Co.

**Address:** 800 Union Trust Bldg., Pittsburgh 19, Pa.

**Farm:** E. N. Vaughn

**Acres:** 50

**Location (waters):**

- **Well No.:** 14709
- **Elev.:** 1141.2'
- **District:** Liberty
- **County:** Marshall
- **Address:**

**The surface of the tract is owned in fee by:**

- **Address:**

**Mineral rights are owned by:**

- **Address:**

**Drilling commenced:** August 7, 1962

**Drilling completed:** August 20, 1962

**Date Shot:** 8/20/62 From Maxton To Big Injun

**With Pitot Tube**

**Open Flow:** 20.0 10ths Water in.

**Volume:** 10,380,000 ft³

**Rock Pressure:** 730 lbs. 48 hrs.

**Oil:** bbls., 1st 24 hrs.

**Fresh water** 1/2

**Salt water** 1/2

**Formation** | **Color** | **THICKNESS** | **Top** | **Bottom** | **Oil or Water** | **Depth Found** | **Remarks**
---|---|---|---|---|---|---|---
Pittsburgh Coal | 8 | 1096 | 1104 | 1124 |
Murphy Sand | 9 | 1215 | 2267 |
Big Dunkard | 10 | 1000 | 2267 |
1st Salt Sand LK | 12 | 1786 | 1798 |
2nd Salt Sand | 14 | 1870 | 2000 |
3rd Salt Sand | 14 | 1870 | 2166 |
Maxton Sand | 14 | 2090 | 2244 |
Big Lime | 41 | 2206 | 285 |
Big Injun | 41 | 2851 | 285 |
Total Depth | | | | 2440 |
5/8" Casing set at | | | | 2206 |
Max. depth logged | | | | 2435'